



Transmission Services

Business Practice

Resale of Transmission Service, Version 45

Posted: September 27, 2010

Effective: September 27, 2010

Version 5 contains information about BPA's interpretation of section 23.1(iii) in the OATT regarding the Reseller's opportunity cost capped at the Transmission Providers cost of expansion. The purpose of this Resale of Transmission Business Practice is to explain the requirements to complete a resale of transmission service.

Please review and comment on Transmission Services' Resale of Transmission Services Business Practice by close of business on October 12, 2010. When commenting, reference the specific procedures, section, and step for which you are providing comments.

Submit comments to Transmission Services by email to: businesspractices@bpa.gov
Customer comments and Transmission Services' responses will be posted on Transmission Services' website.

The Resale of Transmission Service Business Practice addresses the assignment of only the scheduling rights associated with a Transmission Service reservation to another entity.

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1 Policy Basis

This Business Practice implements the following Sections of the Transmission Services Open Access Transmission Tariff (OATT) and the 2008 Transmission & Ancillary Service Rate Schedules (Rate Schedules), or their successors:

- OATT Section 23; Sale or Assignment of Transmission Service

2 Definitions

Unless otherwise defined herein, capitalized terms are defined in Transmission Services' OATT and Rate Schedules, Federal Energy Regulatory Commission (FERC) Standards and Communication Protocols for Open Access Same-Time Information System (OASIS), North American Electric Reliability Corporation (NERC) documents, Western Electricity Coordinating Council (WECC) documents, or their successors.

- 2.1 Assignee: An Eligible Customer with an executed Point-to-Point (PTP) Transmission Service Agreement (TSA) that receives PTP Transmission Service rights and obligations from a Reseller either through a Resale or an OASIS Transfer.
- 2.2 Resale: A Transmission Service Request (TSR) which, when CONFIRMED, conveys scheduling rights associated with all or a portion of a reservation for firm PTP Transmission Service from a Reseller to an Assignee. There are two westTTrans OASIS options to transact a Resale:
 - 2.2.1 OASIS Resale: The posting of scheduling rights offered for sale on OASIS to the open market (i.e., an open auction conducted on OASIS).
 - 2.2.2 OASIS TransAssign: The posting of a Resale conducted off OASIS, with a pre-selected buyer (i.e., an OASIS notice of a private sale conducted off OASIS).
- 2.3 Reseller: The Customer that holds PTP Transmission Service rights and assigns all or a portion of the rights and obligations to the Assignee.

3 General Criteria

- 3.1 Resales only convey transmission scheduling rights associated with PTP service.
 - 3.1.1 OATT Section 2.2 Renewal rights are not conveyed in a Resale.
 - 3.1.2 OATT Section 17.7 Deferral rights are not conveyed in a Resale.
- 3.2 All Resales must be posted on Transmission Services' OASIS.
 - 3.2.1 See Attachment A for OASIS Resale procedures.
 - 3.2.2 See Attachment B for OASIS TransAssign procedures.
- 3.3 Resales must include the price and the price unit entered must be in dollars per megawatt-hour (\$/MW-HOUR RESERVED). Do not use the "Get Price" button, as it will not populate with the correct price unit.
- 3.4 Transmission Services will not modify PTP TSAs to reflect Resales.

- 3.5 Should a curtailment be necessary, the remaining portion, if any, of the Reseller's reservation and the Assignee's Resale reservation shall be curtailed independently.
- 3.6 Reseller Criteria
- 3.6.1 A Reseller may post a Resale of any of the following reservations:
- 3.6.1.1 Long-Term Firm (LTF) PTP
- 3.6.1.1.1 LTF-YEARLY PTP
- 3.6.1.1.2 LTF-CF7 PTP
- 3.6.1.2 Short-Term Firm (STF) PTP
- 3.6.1.2.1 STF-Monthly PTP
- 3.6.1.2.2 STF-Weekly PTP
- 3.6.1.2.3 STF-Daily PTP
- 3.6.1.3 Hourly Firm PTP (F-HOURLY PTP)
- 3.6.2 Multiple reservations may be aggregated into a single Resale reservation.
- 3.6.2.1 Resale reservations that are less than one year in duration must have the same Point-of-Delivery (POD) and Point-of-Receipt (POR).
- 3.6.2.2 Resale reservations that are one year or longer in duration must have the same Source and Sink.
- 3.7 Assignee Criteria
- 3.7.1 The Assignee will be subject to all terms and conditions of Transmission Services' OATT, Rate Schedules, and business practices.
- 3.7.2 The Assignee may resell its scheduling rights through a subsequent Resale.
- 3.7.3 The Assignee may Redirect its scheduling rights through a subsequent Redirect.
- 3.7.4 The Assignee's designation for Operating Reserves provider and Real Power Loss provider will apply to the Resale.

4 Billing

- 4.1 The following table describes who Transmission Services will bill for all Resales regardless of the product type resold or the duration of the Resale:

Charge	Billed To
Firm PTP Transmission Capacity	Reseller
Scheduling, System Control, and Dispatch Service	Reseller
Reactive Supply and Voltage Control Services	Reseller
Operating Reserve - Spinning and Supplemental Services	Assignee

Real Power Losses Services	Assignee
Any Penalty	Assignee
Regulation and Frequency Response Services	Assignee's Load
Energy Imbalance	Assignee's Load

- 4.2 The Reseller remains liable for the performance of all obligations under its PTP TSA, including payment due date, and correcting the Assignee's billing payment deficiencies.
- 4.2.1 If the Assignee fails to pay its bill on time, Transmission Services will notify the Reseller within 10 calendar days of the payment due date.
- 4.2.2 The Reseller must pay Transmission Services in full within 30 calendar days from receipt of the notice of failure to pay by the Assignee.

5 **Criteria for BPA Monitoring of Compensation to the Reseller** ~~Related Business Practices~~

- 5.1 Under section 23.1 of BPA's Open Access Transmission Tariff (OATT) regarding resales of capacity, "compensation to the Reseller shall not exceed the higher of (i) the original rate paid by the Reseller, (ii) the Transmission Provider's maximum rate on file at the time of the assignment, or (iii) the Reseller's opportunity cost capped at the Transmission Provider's cost of expansion...." BPA will continue to monitor the transmission resales market. However, BPA will assume that, unless there is evidence to the contrary, resales of transmission at a price above BPA's rate fall within the requirements of section 23.1 (iii) of the OATT. Transmission Services' Business Practices are available on its web site at http://www.transmission.bpa.gov/Business/Business_Practices/. See the following related Business Practices:
- ~~New Customer Application Process~~
 - ~~Redirects~~
 - ~~Scheduling Transmission Service~~
 - ~~OASIS Transfer of Transmission Service~~
 - ~~Requesting Transmission Service~~

6 **Related Business Practices**

- 6.1 Transmission Services' Business Practices are available on its web site at http://www.transmission.bpa.gov/Business/Business_Practices/. See the following related Business Practices:
- New Customer Application Process
 - Redirects

- Scheduling Transmission Service
- OASIS Transfer of Transmission Service
- Requesting Transmission Service

9. To post the entire reservation for sale: Click on the Submit button to post the offering. (Note that if the green and white portions of the New Transmission Resale Posting screen do not match, an error will be generated.)
10. To create a posting to offer a portion of the reservation for sale: Modify the offer Start Time and offer Stop Time Year, Month, Day, Hour (H) and Time Zone (TZ) to reflect the commencement and termination dates/times for the transmission offer to be made. Note that the default for these entries will be that of the original reservation from which the posting is being made. Pay particular attention to the TZ. Make these modifications in both the green and white portions of the screen.

The screenshot shows the 'New Transmission Resale Posting' form. Annotations include:

- Step 9:** Points to the 'Submit' button.
- Step 7:** Points to the 'Offer Start Time' and 'Offer Stop Time' fields.
- Step 8:** Points to the 'Capacity' and 'Offer Price' fields in the green section.
- Step 10:** Points to the 'Start Time' and 'Stop Time' fields in the green section.

The form contains the following sections:

- Header:** 'New Transmission Resale Posting' with 'Submit' and 'Close' buttons.
- Form Fields:**
 - Provider: BPAT
 - Path: [Dropdown]
 - POR: JOHNDAY
 - POD: COB
 - Interface Type: [Dropdown]
 - Sale Ref: [Text]
 - Anc Svc Req: [Text]
 - Offer Start Time: Year (2007), Mon (02), Day (21), H (18), TZ (PS)
 - Offer Stop Time: Year (2007), Mon (02), Day (21), H (19), TZ (PS)
 - Seller Comments: [Text Area]
- Green Section (Offer Details):**
 - Service: STF-MONTHLY PTP
 - Capacity: 50
 - Offer Price: [Text]
 - Start Time: Year (2007), Mon (02), Day (23), H (00), TZ (PS)
 - Stop Time: Year (2007), Mon (03), Day (22), H (23), TZ (PS)
 - Buttons: Add Row, Remove Row, Resegment
- White Section (Related Ref):**
 - Related Ref: 69788293
 - Capacity: 50
 - Start Time: Year (2007), Mon (02), Day (23), H (00), TZ (PS)
 - Stop Time: Year (2007), Mon (03), Day (22), H (23), TZ (PS)
 - Buttons: Add Row, Remove Row

11. To make multiple offerings from a single reservation: Click on the Add Row button in both the green and white portions of the screen. Then enter the information for each of the transmission offerings to be made. The offer price in each row may differ. (Again, note that the information for the corresponding rows in the green and white portions of the screen must match.) Do not change the Service in the green (offer) section regardless of the increment of transmission to be posted for sale.

The screenshot shows the 'Transmission Resale Posting' form. Annotations include:

- Step 14:** Points to the 'Submit' button.
- Step 12:** Points to the 'Offer Price' field in the green section.
- Step 11:** Points to the 'Add Row' button in the green section.
- Step 13:** Points to the 'Related Ref' field in the white section.

The form contains the following sections:

- Header:** 'Transmission Resale Posting' with 'Submit' and 'Close' buttons.
- Form Fields:**
 - Provider: BPAT
 - Path: [Dropdown]
 - POR: JOHNDAY
 - POD: COB
 - Interface Type: [Dropdown]
 - Sale Ref: [Text]
 - Anc Svc Req: [Text]
 - Offer Start Time: Year (2007), Mon (02), Day (21), H (18), TZ (PS)
 - Offer Stop Time: Year (2007), Mon (02), Day (21), H (19), TZ (PS)
 - Seller Comments: [Text Area]
- Green Section (Offer Details):**
 - Service: STF-MONTHLY PTP
 - Capacity: 50
 - Offer Price: [Text]
 - Start Time: Year (2007), Mon (02), Day (23), H (00), TZ (PS)
 - Stop Time: Year (2007), Mon (03), Day (22), H (23), TZ (PS)
 - Buttons: Add Row, Remove Row, Resegment
- White Section (Related Ref):**
 - Related Ref: 69788293
 - Capacity: 50
 - Start Time: Year (2007), Mon (02), Day (23), H (00), TZ (PS)
 - Stop Time: Year (2007), Mon (03), Day (22), H (23), TZ (PS)
 - Buttons: Add Row, Remove Row

12. Enter the capacity to be offered into the Capacity field. If multiple offerings are being made from one reservation, the capacity entered in each row may differ, but in any one time increment cannot sum up to more than the MW of the original reservation from which the posting is being made.
13. In the white section (regarding the reservation from which the capacity is to be offered for sale), note that when multiple rows are being used to make multiple offerings, an alternate A-Ref may be entered in the Related Ref field as long as that reservation has the same characteristics (POR, POD, and Service type) as the other reservation from which the Resale posting is being made.
14. Click on the Submit Button. A dialogue box will display the message Transmission Resale Offering Number(s) XXXXXXXX (,XXXXXXX) has/have been entered. This is the posting number for the transmission service offering 'advertisement'. Write it down to make it easier to access the offer posting in the future.
15. Click on OK. The Transmission Resale Offering Summary screen will display. To view the Resale posting detail, click on the Posting Ref number. The Transmission Resale offering screen will display the details of the posting.

To remove the posting for an offering of transmission service (Reseller action):

16. Access the Transmission Resale Offering Summary screen. Click on the Posting Ref number. The Transmission Resale Offering Screen will display. In the yellow section, change the Start and Stop times to be prior to the current date and click on the Submit button. The posting will no longer be displayed.

Transmission Resale Offering

Create TSR Modify Profile **Submit** Prev Time Next Time Audit Close

34785003

BPAT

APSE

Duns 11212121

Step 16

Offer Start Time	Year	Mon	Day	H	M	TZ
	2007	02	22	08	00	PS
Offer Stop Time	Year	Mon	Day	H	M	TZ
	2007	02	22	09	00	PS
Ceiling Price	0.057					
Price Units	\$/KWDAY					

Path	JOHNDAY
POR	COB
Interface	0
Start Time	2007-03-23 00:00:00 PS
Stop Time	2007-04-22 23:00:00 PS
Capacity	25
Available Capacity	25
Offer Price	

Transmission Service:

Increment	Class	Type	Period	Window	Subclass
MONTHLY	FIRM	POINT_TO_POINT	FULL_PERIOD	EXTENDED	

Anc Svc Req

Sale Ref 12345

Nerc Curtailment Priority 7

Other Curtailment Priority

Service Description MONTHLY, FIRM, POINT_TO_POINT, FULL_PERIOD, EXTENDED

Seller Comments

Last Updated 2007-02-22 08:29:25

Seller:

Name APSE1

Phone

Fax

E-mail

Submit Close

To find capacity available for Resale, enter the Transmission Resale Offering Summary screen (Assignee action):

17. Login to OASIS.

18. Click on the westTTrans logo. The westTTrans OASIS homepage will display.
19. Click on the Select Provider button. Select BPAT. Transmission Services' OASIS homepage will display.
20. Click on the Offerings button. The Transmission Resale Offering screen will display. Fill out the drop-down boxes to select the criteria for filtering the postings for the transmission sale offerings as desired. An entry of "All" will work for each of the drop-down boxes except the Time Fields and the Ref field.

21. Click on the Enter button. The Transmission Resale Offering Summary screen will display.
22. After identifying a transmission sale offering of interest, click on the Posting Ref number of that posting. The Transmission Offering screen will display providing the complete offer profile. To make an offer on that posting, Click on the Create TSR button.

To submit an offer to purchase capacity available on a Resale posting (Assignee action):

23. Enter your BPAT contract number in the Sale Ref field.
24. Enter your bid price (in \$/MW_HOUR RESERVED) in the Price field.
25. To purchase a portion of the transmission offering, modify the dates/times as desired.
26. If you wish to submit the TSR Pre-confirmed, check the Pre-confirmed box.
27. Click on the Enter TSR button. The TSR Entry Submission screen will display. Verify that the information contained in the screen describes the desired purchase.
28. Click Submit TSR button. The TSR number will appear in the TSR Summary screen. Record the TSR number for future reference.
29. Click OK.
30. Click on the Reservation button. The Reservation Summary screen will display indicating the status of the TSR.

To accept an offer on a Resale posting (Reseller action):

31. Click on the Reservation button. The Reservation Summary Screen will display.
32. Click on the A-Ref number to view the offer. The Transmission Reservation Detail screen will appear.
33. Click on the ACCEPTED button located at the bottom of the screen. A dialogue box will display asking "Are you sure you want to do this operation? You will not be able to undo this operation."
34. Click OK. The Reservation Summary screen will display showing the status of the TSR.

Transmission Reservation Detail 69788487 QUEUED

[Seller Update](#)
[Create New TSR](#)
[Customer View](#)
[Print View](#)
[Audit](#)

[Back](#)
[Close](#)

Seller	Source Sink	POR POD	Request Type	Start	Stop	MW Req	MW Grant	Bid Price	Offer Price	Ceiling Price	Price Unit
APSE		JOHNDAY COB	RESALE	2007-03-23 00:00 PS	2007-04-22 23:00 PS	25		0.057		0.057	\$/KW DAY

Path:

Service Code	Increment	Class	Type	Period	Window	Subclass
STF-MONTHLY PTP	MONTHLY	FIRM	POINT_TO_POINT	FULL_PERIOD	EXTENDED	

Preconfirmed: No
 Competing: No
 Negotiated: No
 Nerc Priority: 7
 Affiliate: No

Reservation Profile

Start Date	Stop Date	MW Req	MW Grant	MWH	Bid Price	Offer Price
2007-03-23 00:00 PS	2007-04-22 23:00 PS	25		18575.00	0.057	
Profile Total:				18575.00		

Comments		Times		References	
Status		Queued	2007-02-22 15:20:04 PS	Deal	
Seller		Updated	2007-02-22 15:20:04 PS	Sale	
Provider		Response		Posting	317330057
Customer				Request	
Impacted	0			Reassigned	69788319
				Seller	
				Related	

Step 33

Customer: APSE		Seller: APSE	
Name	APSE1	Name	
Phone		Phone	
Fax		Fax	
E-mail		E-mail	

[UPDATE COMMENT](#)
[ACCEPTED](#)
[REFUSED](#)
[STUDY](#)
[RECEIVED](#)
[INVALID](#)
[DECLINED](#)

35. To view the Resale, click on the A-Ref number. The Status should either be "ACCEPTED" or "CONFIRMED" depending on whether the purchaser Pre-confirmed the transaction.
36. When the transaction is CONFIRMED, the impact on the reservation from which transmission was resold may be viewed by opening the Reservation Summary screen. The impact counter will have been incremented by one. In the reservation profile graph, the resold portion(s) of the reservation will display in red. Click on MW Granted or the impact counter to view the reservation data, including the Resale, in a table format.

To confirm a purchase of an offering (if Pre-confirmed was not checked when the TSR was submitted), go to the Reservation Summary screen (Assignee action):

37. Click on the A-Ref. The Transmission Reservation Detail screen will display.
38. Click on the CONFIRMED button at the bottom of the screen.

Attachment B - OASIS TransAssign Procedures

1. To post the sale of all or a portion of a reservation to a pre-selected buyer (Reseller action): Access OASIS.
2. Click on the A-Ref number to be assigned. Make a note of the A-Ref for future use in the assignment process.
3. Click on the TransAssign button. The Reservation Entry Form screen containing the reservation information for the selected A-Ref will display. (Note there are several ways to process through the steps of a TransAssign on OASIS. The steps below describe only one way to do it.)
4. Click the Customer drop-down menu and select the 4 character NERC code of the Assignee.

The screenshot shows the 'Reservation Entry Form V4.4' with various fields and buttons. Numbered steps are indicated by callouts:

- Step 4:** Points to the 'Customer' drop-down menu, which currently shows '4911'.
- Step 5:** Points to the 'Add/Edit Reassign' button.
- Step 6:** Points to the 'Request Type' field, which is set to 'RESALE'.
- Step 8:** Points to the 'Status' dropdown menu, which is open and shows options like 'QUEUED', 'ACCEPTED', 'ANNULLED', 'CONFIRMED', etc.
- Step 9:** Points to the 'MW' field, which is set to '50'.
- Step 10:** Points to the 'Sale Ref' field, which is currently empty.
- Step 13:** Points to the 'Preconfirmed' checkbox, which is checked.

Other visible fields include: Seller (APSE), Source (SINK), POR (JOHNDAY), POD (COB), Service (STF-MONTHLY PTP), Start (02/23/2007), Stop (03/22/2007), Bid Price (0.0570), and a table for Pricing (BPAT) with columns for Firm, Hourly, and Daily rates.

5. If the assignment is for a portion of the term of the reservation, modify the start and stop dates/times to reflect the term of the reservation to be assigned. No modification to these dates/times is needed to assign the entire reservation.
6. If the Service type is modified from that auto-populated to match the Parent reservation, the automation will not allow the posting of the assignment.
7. Enter the price (in \$/MW-HOUR RESERVED) in the Bid Price box. Do not use the "Get Price" button, as it will not populate with the correct price unit.
8. Unless the Assignee needs to select CONFIRMED status for the assigned reservation, check the Pre-confirmed box and change the Status to CONFIRMED.
9. If the assignment is for a portion of the MWs of the reservation, modify the MW field to reflect the MWs of the reservation to be assigned.
10. If the Assignee wants to use the blanket functionality during scheduling, the Reseller must enter the Assignee's 5-digit contract number into the Sale Ref field at the time it creates the transmission reservation. If this step is not taken, the Sale Ref will still contain the Reseller's A-Ref.

11. If the Reseller does not enter the Assignee's 5-digit contract number in the Sale Ref field, the Assignee must provide the A-Ref number on the E-Tag.
12. If the TransAssign reservation is ANNULLED or DISPLACED, the Reseller's contract number will be re-linked to the assigned capacity.
13. Click the Add/Edit Reassign button. The Reassigned Transmission Reservation Profile screen will display.

Reassigned Transmission Reservation Profile

Reassigned Ref	Reassigned Capacity	Reassigned Start Time	Reassigned Stop Time
69784995	10	03/02/2007 00:00 PS	04/01/2007 00:00 PS

Submit Add Row Del Row Close

Step 14

14. Click on the Reassigned Ref drop-down menu. A drop-down list will display containing all of the Reseller's reservations with the same profile. Select the A-Ref of the reservation from which the assignment is being made.
15. Click the Submit button. A dialogue box will display with the message, "Reassignment added to new TSR."
16. Click OK. The Reservation Entry Form will display again with the Reassigned Transmission Reservation Profile displayed at the bottom left of the screen. The Reseller may wish to check that the start/stop dates and times and MWs reassigned are the same as those in the Reassigned Transmission Reservation Profile.
17. Click Enter TSR button. The TSR Entry Submission screen will display. A message will appear at the top of the screen stating: "Price Units are in \$/MW-HOUR reserved".
18. Check the assignment information. If the information displayed is not correct, click the Back button to return to the Reservation Entry Form and make the appropriate corrections. If the information displayed is correct, click the Submit button. The TSR number will appear in the TSR Summary screen. Click OK.
19. To verify that the assignment was implemented on OASIS, the Reseller may click on the A-Ref from which the assignment was made. The Transmission Reservation Detail screen will display. There are three ways to verify the assignment:
 - a. Examine the Impact portion of the screen. The number showing will be incremented by 1 for each impacting action.
 - b. Click on MW Granted. A table will display showing the details of the reservation, including the assignment information.
 - c. Examine the reservation profile graph. The assigned portion of the reservation will be displayed in red while the remainder of the reservation will be displayed in blue.
20. If the Assignee wants to verify the assignment, enter OASIS and access the A-Ref for the assigned reservation and review its attributes.